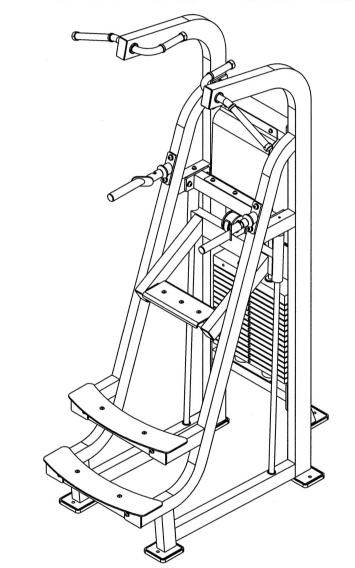


CD2700

WEIGHT DIP - CHIN ASSIST



Note: Both Serial Number and Model Number are Required when Ordering Parts

RECORD SERIAL NUMBER HERE

CATALOG NUMBER

0201-001

Customer Service

(800) 548-5438

(858) 578-7676

Fax

 $(858) \overline{578} - 9558$

CONTENT

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Step 1 INSTRUCTIONS

Before beginning assembly please take the time to read the instructions thoroughly. Please use the various lists in this manual to make sure that all parts have been included in your shipment. When ordering, use the part number and description from the lists. Use only Hoist replacement parts when servicing. Failure to do so will void your warranty and could result in personal injury.

Hoist equipment is designed to provide the smoothest, most effective exercise motion possible. After assembly, you should check all functions to ensure correct operation. If you experience problems. first recheck the assembly instructions to locate any possible errors made during assembly. If you are unable to correct the problem, call your authorized Hoist dealer. Be sure to have your serial number and this manual when calling. When all parts have been accounted for, continue on.

TOOLS REQUIRED

Standard Allen Wrench Set (2.5mm, 3/32" thru 5/16")

1/2", 9/16", Open End Wrench

Belt Tensioning Wrench (Hoist Tool SM374)

Crescent Wrench

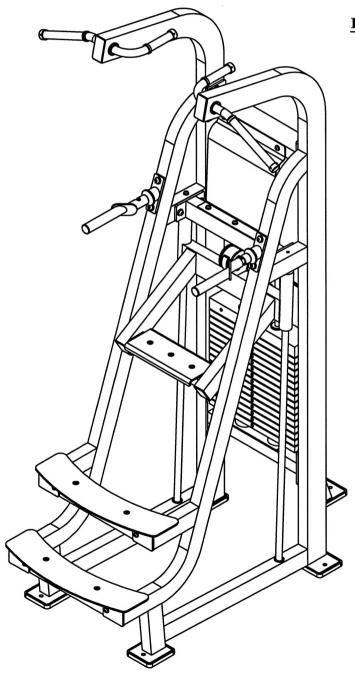
Rubber Mallet

Tape Measure





Step 2 FRAME ASSEMBLY



FACTORY INSTALLATION INSTRUCTION ONLY

- 1. ALL THREADED HOLES SHOULD BE TAPPED, EXCEPT INSERTS.
- 2. ALL CALLED OUT INSERTS MUST BE INSTALLED BEFORE ANY ASSEMBLY.
- 3. ADD A DROP OF <u>BLUE LOCTITE 242</u> ON BOLTS IF NECESSARY.
- 4. APPLY <u>GREEN LOCTITE 680</u> TO ALL BEARINGS IF NECESSARY.

STEP 2a FRAME ASSEMBLY

Start assembly by bolting (3) and (5) to (1) and (2). See diagram for procedure. Wrench Tighten bolts.

Part Descriptions

1 - LH FRAME ASSEMBLY

2 - RH FRAME ASSEMBLY

3 - REAR SUPPORT ASSEMBLY

5 - MIDDLE MOUNT ASSEMBLY

Hardware Descriptions

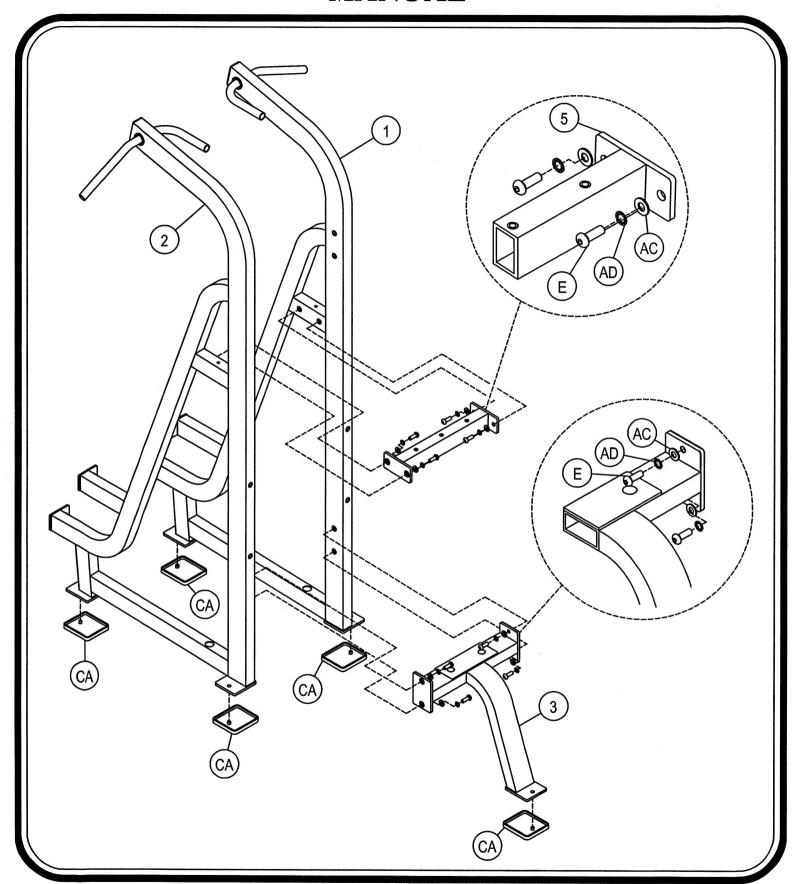
E - 1/2" -13UNC x 1 1/2" BHCS (WZ)

AC - 1/2" WASHER (WZ)

AD - 1/2" INTERNAL LOCK WASHER (WZ)

CA - RUBBER FOOT PAD







STEP 2b FRAME ASSEMBLY

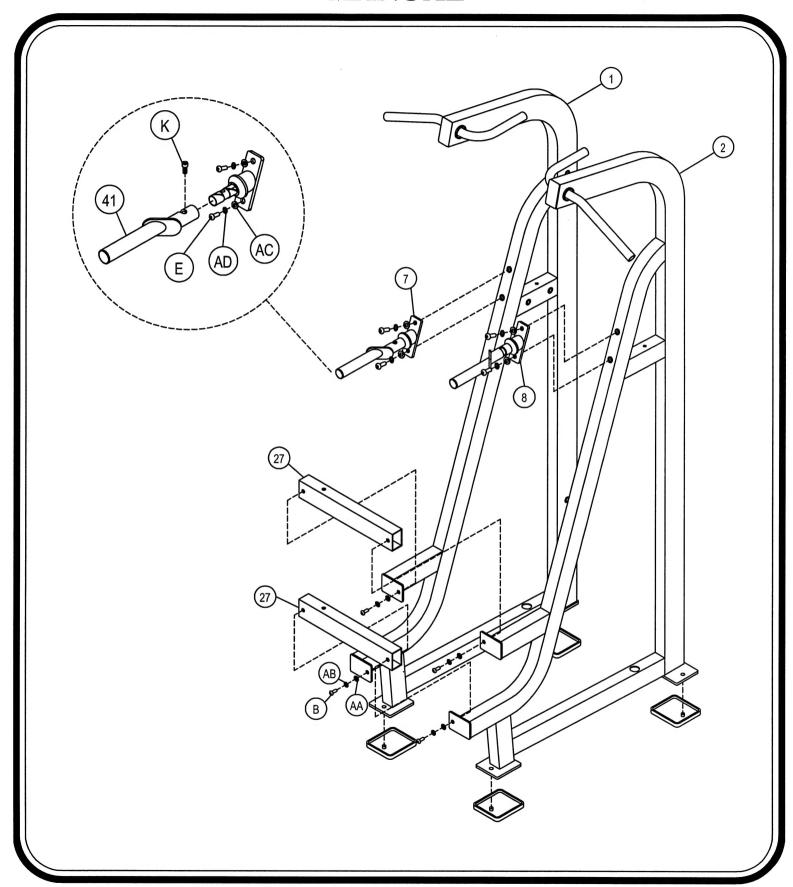
Start assembly by bolting both (27)'s to (1) and (2). Next attach (7) to (1) and (8) to (2). Finish step my attaching (41) to both (7) and (8). See diagram for procedure. Insure that (K) is inserted from the top of (41). Wrench Tighten bolts.

Part Descriptions

- 1 LH FRAME ASSEMBLY
- 2 RH FRAME ASSEMBLY
- 7 LEFT HANDLE MOUNT ASSEMBLY
- 8 RIGHT HANDLE MOUNT ASSEMBLY
- 27 2 x 3 x 19.25 HRS P&O
- 41 FLIP OVER HANDLE ASSEMBLY

Hardware Descriptions

- $B 3/8" 18UNC \times 1" BHCS (WZ)$
- E 1/2" -13UNC x 1 1/2" BHCS (WZ)
- K 3/8" -16 x 3/4" SOCKET HEAD SCREW (WZ)
- **AA 3/8" WASHER (WZ)**
- AB 3/8" INTERNAL WASHER (WZ)
- **AC 1/2" WASHER (WZ)**
- AD 1/2" INTERNAL WASHER (WZ)





STEP 2c FRAME ASSEMBLY

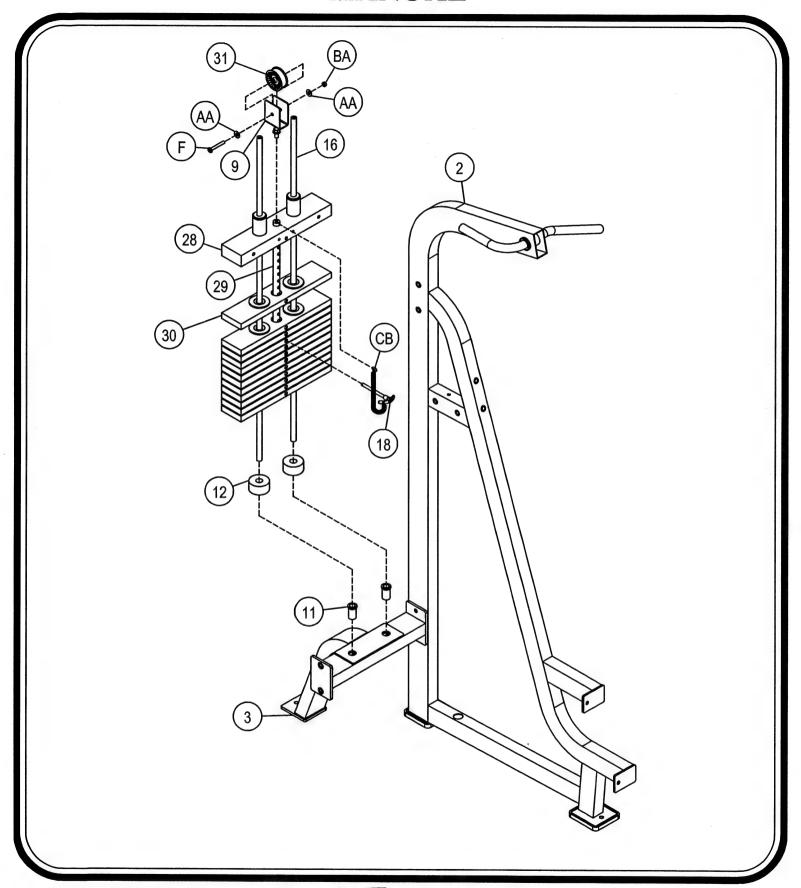
Start by inserting both (11)'s into (3). Next, push both (12)'s onto (16)'s ends and insert both (16)'s into both (11)'s. Slide all (30)'s onto (16), then (28). Connect (31) to (9) and screw (9) into the top of (29). Connect (CB) to (29) and insert (18) thru (30).

Part Descriptions

- 2 RH FRAME ASSEMBLY
- 3 REAR SUPPORTING ASSEMBLY
- 9 PULLEY ASSEMBLY
- 11 GUIDE ROD BUSHING
- 12 3 x 1 ID x 1 1/2" THX BUMPER
- 16 Ø0.75 x 57.69 GUIDE ROD
- 18 SELECTOR PIN, STEEL WEIGHTS
- 28 41 lb. TOP PLATE
- 29 16 PLATE SELECTOR STEM
- 30 20 lb. INTERMEDIATE PLATE
- 31 3 1/4" PULLEY THREAD

Hardware Descriptions

- F 3/8" -16UNC x 2 1/2" BHCS (WZ)
- **AA 3/8" WASHER (WZ)**
- BA 3/8" NYLOK NUT (WZ)
- **CB LANYARD COIL**



STEP 2d FRAME ASSEMBLY

Start by inserting both (13)'s into (10) and attach (10) to (4) Wrench Tighten bolts. Connect (31) to (10) and Wrench Tighten bolts. Next slide both (15)'s onto both (16)'s. Slide (4) into place making sure both (16)'s slide into both (13)'s and Wrench Tighten bolts. See diagram for procedures.

Part Descriptions

1 - LH FRAME ASSEMBLY

2- RH FRAME ASSEMBLY

4 - TOP MOUNT ASSEMBLY

10 - UPPER SWIVEL PULLEY ASSY

13 - GUIDE ROD BUSHING

15 - .250 HOLE x 0.03 HD RATCHET FASTENER

31 - 3 1/4" PULLEY THREAD

Hardware Descriptions

 $B - 3/8" - 16UNC \times 1" FHC (WZ)$

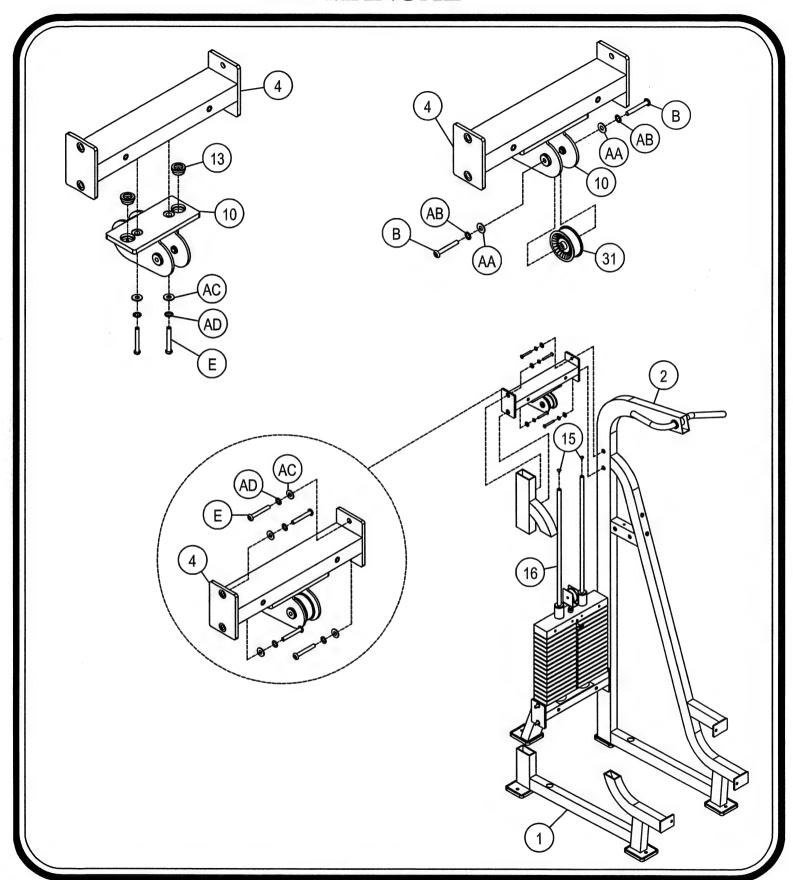
E - 1/2" -13UNC x 1 1/2" BHCS (WZ)

AA - 3/8" WASHER (WZ)

AB - 3/8" INTERNAL LOCK WASHER (WZ)

AC - 1/2" WASHER (WZ)

AD - 1/2" INTERNAL LOCK WASHER (WZ)





STEP 2e FRAME ASSEMBLY

In step 1 start by attaching (23) to (6) and position (6) as shown in Step 1. Step 2, slide(17)'s into (6) and then slide a (34) onto the bottom of each (17). Step 3, lift and tilt (6) with (17)'s to the right and insert (17)'s into the bottom mounting holes in (1) and (2) while; Step 4 tilting (6) back to a vertical position. Slide both (34)'s down the shafts to the bottom mounting holes and press them into the holes. Next slide a (14)'s on top of each (17) and pull each (17) up to the top for bolting. Wrench Tighten bolts. See diagram for procedures.

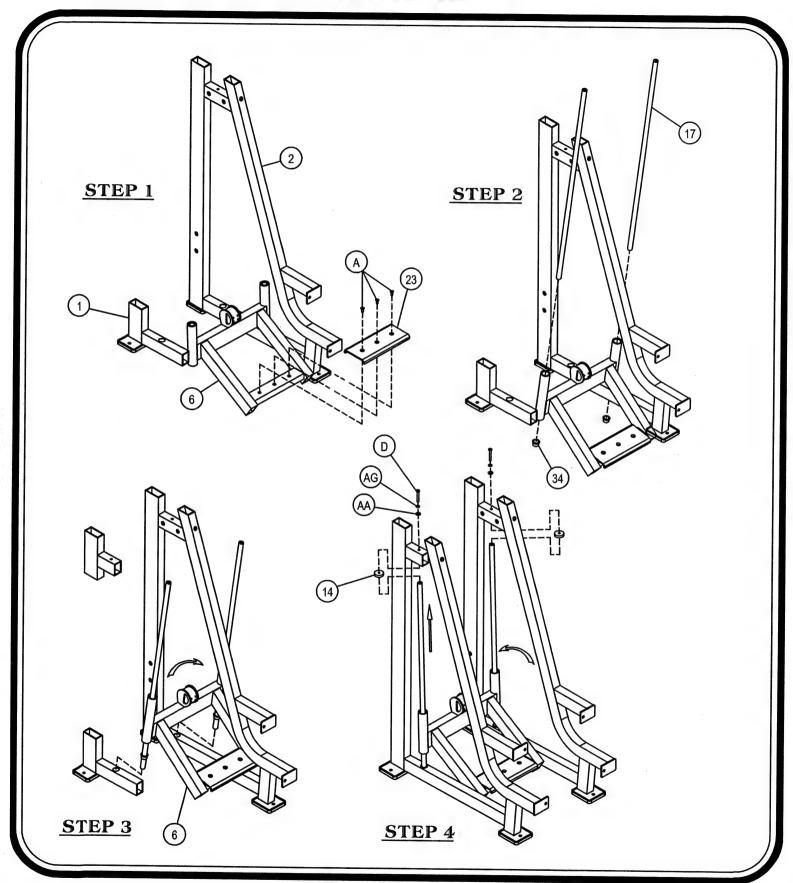
Part Descriptions

- 1 LH FRAME ASSEMBLY
- 2 RH FRAME ASSEMBLY
- **6 ALUMINUM STEP MOUNT ASSY**
- 14 WEIGHT BUMPER
- 17 Ø1.00 x 54.28 GUIDE ROD
- 23 0.25 x 5.63 x 14.13 POLISHED ALUMINUM DIAMOND PLATE
- 34 1" TURCITE BUSHING

Hardware Descriptions

- A 3/8"-18UNC x 1" FHCS (WZ)
- $D 3/8" 16UNC \times 4" BHCS (WZ)$
- **AA 3/8" WASHER (WZ)**
- AG 3/8" SPLIT WASHER (WZ)





STEP 2f FRAME ASSEMBLY

Start assembly by placing the smooth side of (37) under (35). Loop the rear end of (37) up and over the round tube part of (10) and secure with four (25)'s plus hardware. Wrench Tighten but do not exceed 60 inch lbs. of torque. Now loop the forward end of (37) over (31) and then down and under the round tube part of (6) and secure with four (25)'s plus hardware. Wrench Tighten but do not exceed 60 inch lbs. of torque.

Part Descriptions

6 - ALUMINUM STEP MOUNT ASSY.

10 - UPPER SWIVEL PULLEY ASSY.

25 - 1/4 x 5/8 x 1 15/16 SERRATED CLAMP

31 - 3 1/4" PULLEY W/ THREAD

35 - 3 1/4" PULLEY W/O THREAD

37 - 95" LG. KEVLAR BELT

Hardware Descriptions

G - $1/4-20 \times 1 1/4$ SOCKET HEAD

SCREW (BZ)

H - 1/4-20 x 1 1/2 SOCKET HEAD

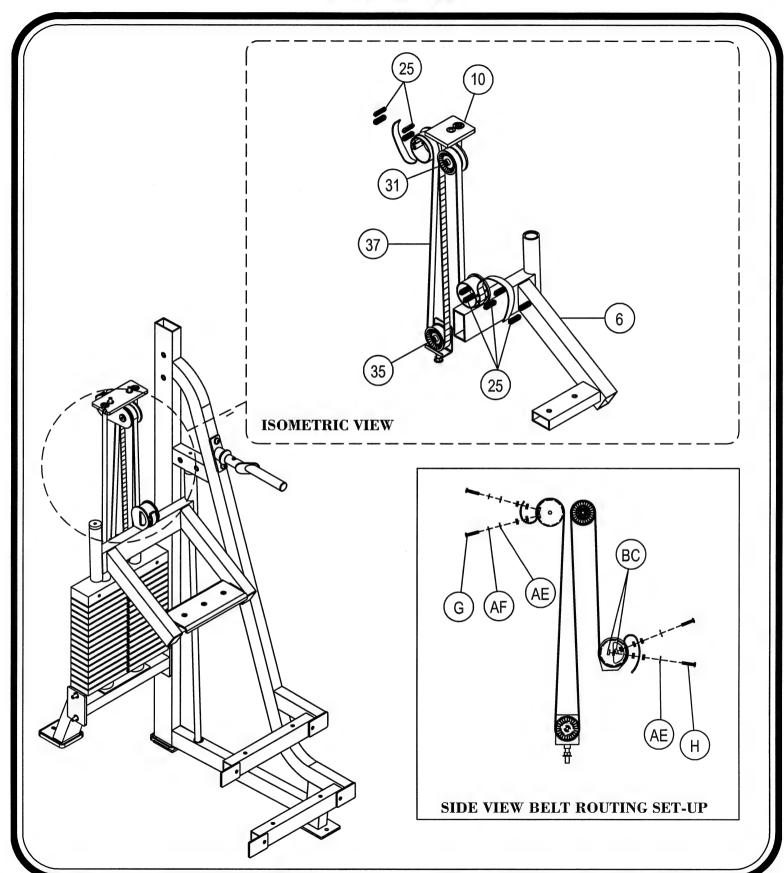
SCREW (BZ)

AE - 1/4" FLAT WASHER (BZ)

AF - 1/4 INTERNAL LOCK WASHER (BZ)

BC - 1/4-20 LOCK NUT (WZ)







STEP 2f FRAME ASSEMBLY

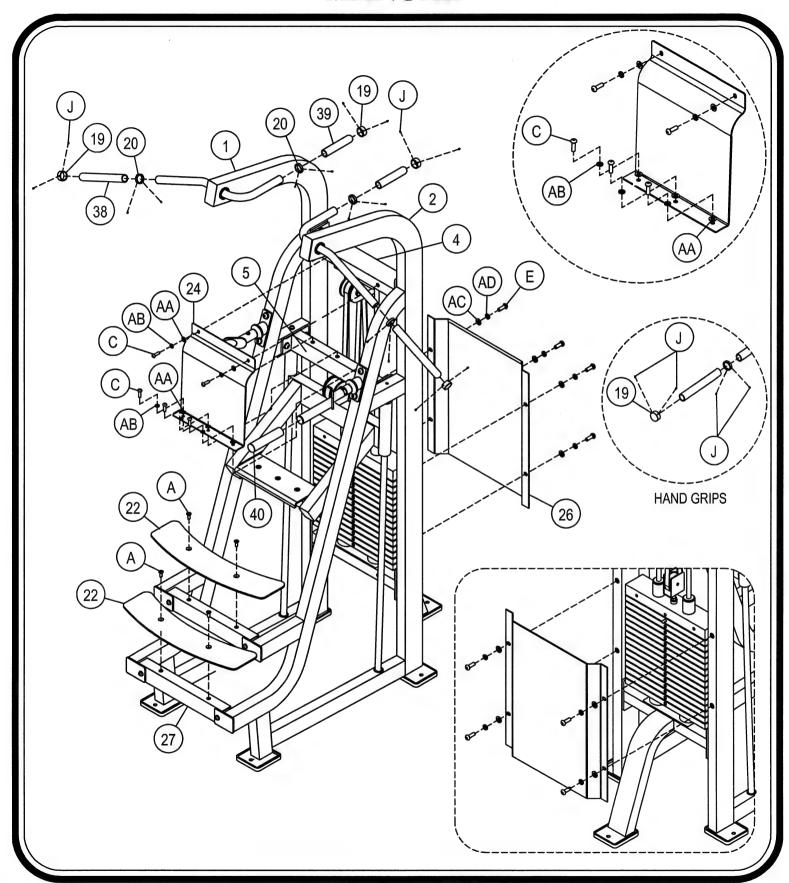
Start by bolting one (22) to each of the (27)'s. Next, mount (24) to (4) and (5), then (26) to (1) and (2). Wrench Tighten bolts including previously hand tightened bolts. Install rubber grips (38), (39) with retaining caps (19) and rings (20). Wrench Tighten set screws.

Part Descriptions

- 1 LH FRAME ASSEMBLY
- 2 RH FRAME ASSEMBLY
- 4 TOP MOUNT ASSEMBLY
- 5 MIDDLE MOUNT ASSEMBLY
- 19 Ø1.03 x3/4" ALUMINUM CAP
- 20 \emptyset 1.03 x 3/8" ALUMINUM CAP RING
- $22 0.25 \times 5.74 \times 26.00$ POLISHED DIAMOND ALUMINUM PLATE
- 24 FRONT GUARD SHIELD
- 26 WEIGHT GUARD SHIELD
- 27 2 x 3 x .120 x 19.25 HRS P&O
- 38 1.175 OD x .9375 ID x 10" LG RUBBER GRIP
- 39 1.175 OD x .9375 ID x 5.50 LG CLOSED FOAM GRIP

Hardware Descriptions

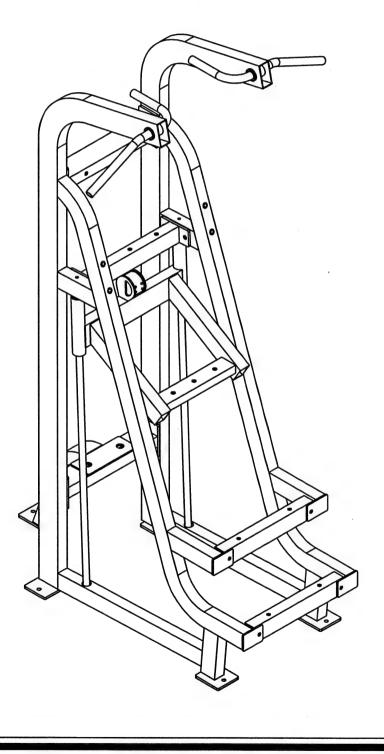
- A 3/8" -18UNC x 1" FHCS (WZ)
- C 3/8" -16UNC x 1 1/4" BHCS (WZ)
- E 1/2" -13UNC x 1 1/2" BHCS (WZ)
- J #10-32 SET SCREW
- **AA 3/8" WASHER (WZ)**
- AB 3/8" INTERNAL LOCK WASHER(WZ)
- **AC 1/2" WASHER (WZ)**
- AD 1/2" INTERNAL LOCK WASHER(WZ)







PRE-ASSEMBLY





PRE-ASSEMBLY

Part Descriptions

1 - LH FRAME ASSEMBLY

2 - RH FRAME ASSEMBLY

4 - TOP MOUNT ASSEMBLY

5 - MIDDLE MOUNT ASSEMBLY

6 - ALUMINUM STEP MOUNT ASSY.

7 - LEFT HANDLE MOUNT ASSEMBLY

8 - RIGHT HANDLE MOUNT ASSEMBLY CL - PLASTIC SLEEVE

27 - 2 x 3 x .120 x 19.25 TUBE

28 - 41 LB. TOP PLATE

29 - 16 HOLES WEIGHT STEM

30 - 20 LB. INTERMEDIATE PLATE

Hardware Descriptions

CC - 1/2" INSERT

CD - 3/8" INSERT

CE - WEIGHT GAR MET

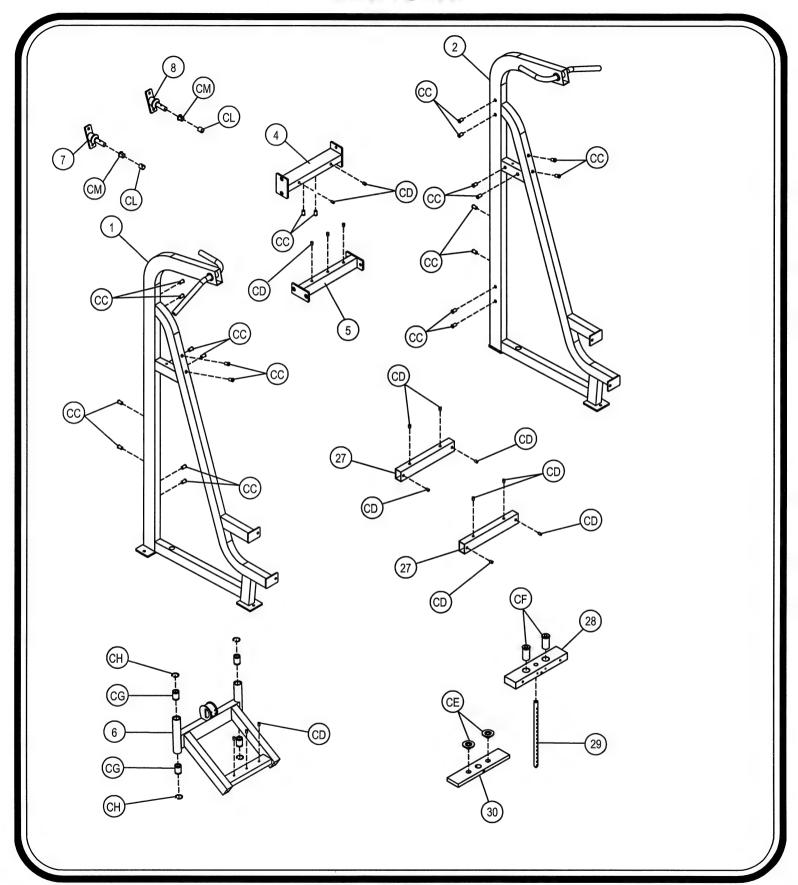
CF - TALL GUIDE ROD BEARING

CG - 1" LINEAR CLOSED BEARING

CH - INTERNAL SNAP RING

CM - PLASTIC BUSHING





PART LISTING

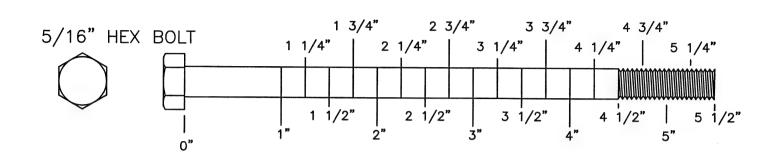
| Key# | Qty. | Part Number | Description |
|-----------------|----------|----------------|--|
| 1 | 1 | 026-01X1072 | LH FRAME ASSEMBLY |
| $\overline{2}$ | ĩ | 026-01X1073 | RH FRAME ASSEMBLY |
| $\ddot{3}$ | ī | 026-01X1074 | REAR SUPPORTING ASSEMBLY |
| 4 | ī | 026-01X1075 | TOP MOUNT ASSEMBLY |
| 5 | î | 026-01X1076 | MIDDLE MOUNT ASSEMBLY |
| 6 | ī | 026-01X1077 | ALUMINUM STEP MOUNT ASSY |
| 7 | ī | 026-01X1343 | LEFT HANDLE MOUNT ASSEMBLY |
| 8 | ĩ | 026-01X1342 | RIGHT HANDLE MOUNT ASSEMBLY |
| 9 | ī | 026-01X1080 | PULLEY ASSEMBLY |
| 10 | ī | 026-01X1081 | UPPER SWIVEL PULLEY ASSY |
| 11 | 2 | 026-01PL134 | GUIDE ROD BUSHING |
| 12 | 2 | 026-01PL201 | 3 OD x 1 ID x 1 $1/2$ " THK BUMPER |
| 13 | 2 | 026-01PL305 | GUIDE ROD BUSHING |
| $oldsymbol{14}$ | 2 | 026-01PL306 | WEIGHT BUMPER |
| 15 | 2 | 026-01PL307 | $.250~\mathrm{HOLE}~\mathrm{x}~.03~\mathrm{HD}~\mathrm{RATCHET}$ |
| | | | |
| 16 | 2 | 026-01G0166 | \emptyset 0.75 x 57. 69 GUIDE ROD |
| 17 | 2 | 026-01G0167 | \emptyset 1.00 x 54.28 GUIDE ROD |
| 18 | 1 | 026-01M0134 | SELECTOR PIN, STEEL WEIGHTS |
| 19 | 4 | 026-01M0323 | \emptyset 1.03 x 3/4" ALUMINUM CAP |
| 20 | 4 | 026-01M0324 | \emptyset 1.03 x 3/8" ALUMINUM RING |
| | | | |
| 22 | 2 | 026-01P1000 | $0.25 \times 5.74 \times 26.00$ POLISHED DIAMOND |
| | | | ALUMINUM PLATE |
| 23 | 1 | 026-01P1001 | $0.25 \times 5.63 \times 14.13 \text{ POLISHED}$ |
| | | | DIAMOND ALUMINUM PLATE |
| 24 | 1 | 026-01P1004 | FRONT SHIELD GUARD |
| 25 | 10 | 026-01P0467 | 1/4" x 5/8" x 1 15/16" SERRATED CLAMP |
| | | | |
| 26 | 1 | 026-1100198 | WEIGHT GUARD SHIELD |
| 27 | 2 | 026-01T0925 | 2 x 3 x .120 x 19.25 HRS P&O |
| 28 | 1 | 026-1300026 | 41 lb. TOP PLATE |
| 29 | 1 | 026-01W0111 | 16 PLATE SELECTOR STEM |
| 30 | 15 | 026-01W0104 | 20 lb. INTERMEDIATE PLATE |
| 31 | 1 | 018-0002001 | 3 1/4" PULLEY THREAD |
| 34 | 2 | 014 - 0602002 | 1" TURCITE BUSHING |
| 35 | 1 | 018-0002003 | 3 1/4" PULLEY NO THREAD |
| 37 | 1 | 015-0002002 | 105.50" LG. KEVLAR BELT |
| 38 | 2 | 026-01PL206-13 | 1.175 OD x .9375 ID x 10" LG RUBBER GRIP |
| 39 | 2 | 026-01PL206-9 | 1.175 OD x .9375 ID x 5.50 LG RUBBER GRIP |
| 40 | 2 | 019-0002003 | 1 1/2 OD x 6 LG CLOSED FOAM GRIP |
| 41 | 1 | 026-01X1271 | FLIP OVER HANDLE ASSEMBLY |
| | | | |

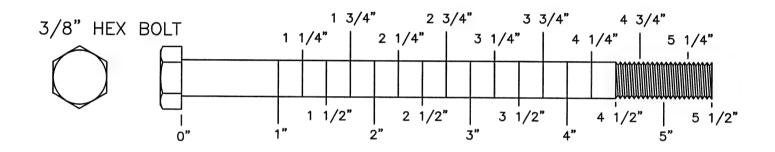


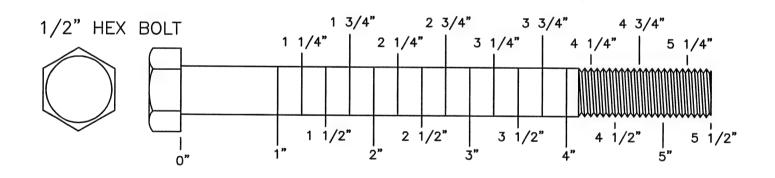
HARDWARE LISTING

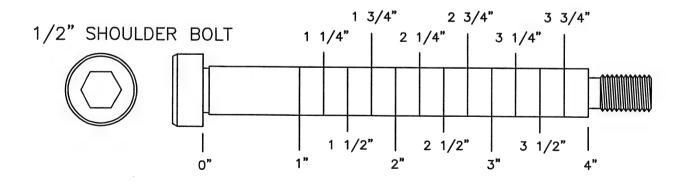
| Key# | Qty. | Part Number | Description |
|------------------------|------------------|---------------------|--------------------------------------|
| A | 7 | 011-0002042 | 3/8" -18UNC x 1" FHCS (WZ) |
| В | 6 | 011-0101026 | 3/8" -16UNC x 1" BHCS (WZ) |
| \mathbf{C} | 5 | 011-0101034 | 3/8" -16UNC x1 1/4" BHCS (WZ) |
| \mathbf{D} | 2 | 011-0101035 | 3/8" -16UNC x 4" BHCS (WZ) |
| ${f E}$ | 22 | 011-0101047 | 1/2" -13UNC x 1 $1/2$ " BHCS (WZ) |
| \mathbf{F} | 1 | 011-0101049 | 3/8" -16UNC x 2 $1/2$ " BHCS (WZ) |
| G | 4 | 011-0301030 | 1/4"-20 x 1 $1/4$ " SOCKET HEAD (BZ) |
| \mathbf{H} | 4 | 011-0501002 | 1/4"-20 x 1 $1/2$ " SOCKET HEAD (BZ) |
| J | 16 | 011-031100 | #10-32 SET SCREW |
| K | 2 | 011-0101005 | 3/8" -16 x $3/4$ " SOCKET HEAD (WZ) |
| AA | 13 | 013-0002004 | 3/8" WASHER (WZ) |
| AB | 11 | 013-0002004 | 3/8" INTERNAL LOCK WASHER (WZ) |
| AC | f 22 | 013-000003 | 1/2" WASHER (WZ) |
| AD | 22 | 013-0102003 | 1/2" INTERNAL LOCK WASHER (WZ) |
| AE | 8 | 013-000001 | 1/4" FLAT WASHER (BZ) |
| AF | 4 | 013-0202002 | 1/4" INTERNAL LOCK WASHER (BZ) |
| AG | $\hat{f 2}$ | 013-0102020 | 3/8" SPLIT WASHER (WZ) |
| | | | |
| BA | 1 | 012 - 0004004 | 3/8" NYLOK NUT (WZ) |
| BC | 4 | 012-0104009 | 1/4"-20 LOCK NUT (WZ) |
| CA | 5 | 026-01PL195 | RUBBER FOOT PAD |
| CB | 1 | 010-0008001 | LANYARD COIL |
| CC | 22 | 1/2 -13UNC | 1/2" INSERT |
| CD | 13 | 3/8 -16UNC | 3/8" INSERT |
| CE | 30 | 019-0003002 | WEIGHT GAR MET |
| CF | 2 | 014-009005 | TALL GUIDE BEARING |
| $\mathbf{C}\mathbf{G}$ | 4 | 014-009003 | 1" LINEAR CLOSED BEARING |
| СН | 4 | 014-0015005 | INTERNAL SNAP RING |
| CK | $\hat{f 2}$ | 014-0013003 | Ø1 1/2" END CAP |
| CL | $\overline{f 2}$ | 014-0011002 | PLASTIC SLEEVE |
| CM | $f {f 2}$ | 014-0011002 | PLASTIC BUSHING |
| CP | 4 | 026-01M0592 | 1/2" FLANGED PULLEY SPACER |
| $\mathbf{c}\mathbf{q}$ | 1 | 030-0303006 | Ø7/16" x 3" ROLL PIN |
| CR | 1 | 026-01M0727 | Ø.375 LANYARD PIN |
| CS | 1 | 014-001-5009 | 3/8" C-CLIP (TYPE-E) |
| | | 0 T T 0 O T 0 O O O | () |



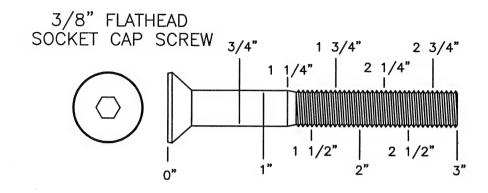


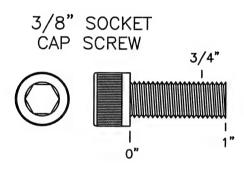


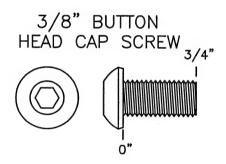


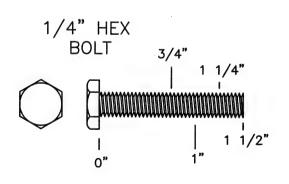


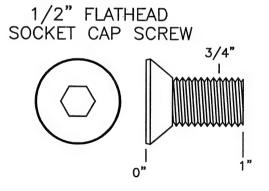






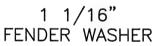


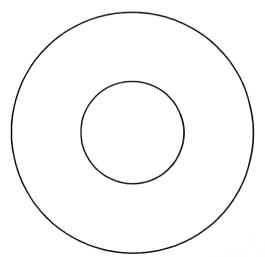


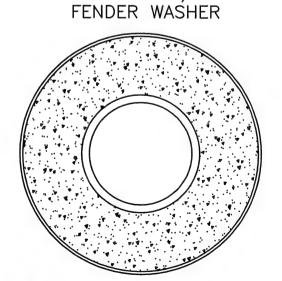




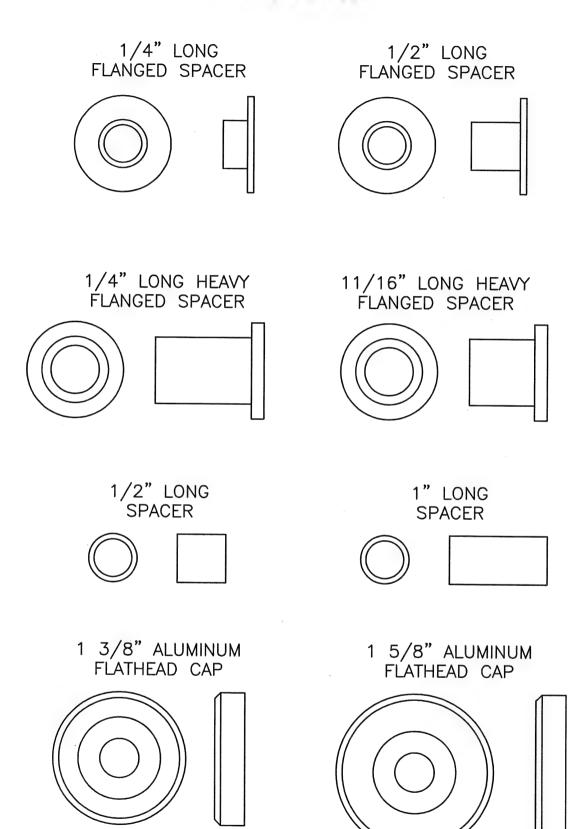
5/16" 3/8" 1/2" 1/2" FLAT FLAT WASHER FLAT WASHER WASHER SMALL, SAE, 26mm LARGE, USS, 34mm FLAT WASHER LARGE, USS, 25mm 1/4" 3/8" 1/2" LOCK WASHER LOCK WASHER LOCK WASHER 1" SHIM WASHER 3/8" FENDER WASHER PLASTIC 1 1/16"











WEIGHT TRAINING TIPS

Always consult your physician before starting any exercise program.

Hoist equipment is designed to maximize your time spent working out. Having an exercise routine planned out in advance will allow you to get the most benefit out of the time spent exercising, and will also enable you to work all the major muscle groups.

Warm up properly before engaging in weight resistance training. Stretching, yoga, jogging, calisthenics or other cardiovascular exercise can help prepare your body for the heavier workload of lifting weights.

Learn how to perform the exercise correctly before using heavy weight. Correct form is important to avoid injury and to ensure that you work the proper muscle groups.

Know your limitations. If you are new to weight training or are embarking on an exercise regimen after a long layoff, start slowly and build foundational strength over a longer period of time.

Pay attention to your breathing. Exhale when you exert is a general rule of thumb. Never hold your breath.



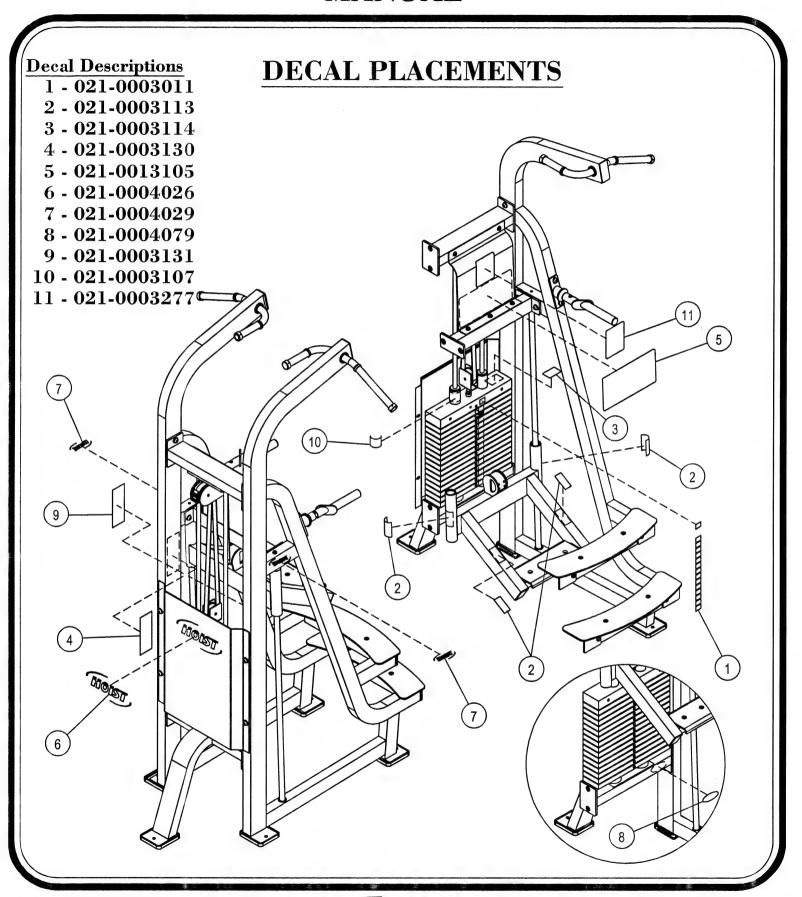
Exercise Date S R W S RW S R W S R N S RW S R W S R W S R W S RW S RW S R K S R

WEIGHT TRAINING EXERCISE LOG

S = Sets R = Repetition per set W = Weight used









DECAL PLACEMENTS

These decals has been attached to this piece of equipment to provide information regarding operation, safety and maintenance. Before use, take the time to read these decals.

| S. C. S. | | 12 |
|----------|---|------|
| 737 | | 13 |
| (4) | | (14) |
| *57 | | (15) |
| 767 | \ | 16 |
| 77 | | |
| 8 | | |
| 892 | | |
| [10] | | |

021-0003011





DECAL PLACEMENTS

These decals has been attached to this piece of equipment to provide information regarding operation, safety and maintenance. Before use, take the time to read these decals.



021-0003114



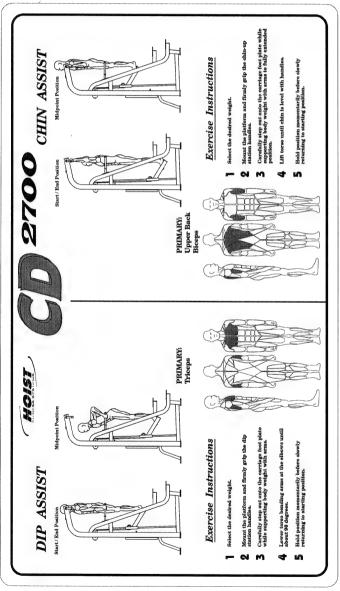
021-0003130

| Yearly | | | | | | | | | | | | × |
|------------------------|--|----------------------|--|-------------------------------------|------------------------|--|---------------------------------|--|---|---------------------------------------|--|---|
| Months | | | | | | | | | | × | × | |
| Monthly | | | | | | | | × | × | | | |
| Meckly | | | | × | × | × | × | | | | | |
| Daily | × | × | × | | | | | | | | | |
| ROUTINE MAINTENANCE | Inspect; Links, Pull Pins, Stap Locks, Swivels, Weight Stack Pins | Clean; Uphoistery | Inspect; Cables or Belts and their tension | Inspect; Accessory Bars and Handles | Inspect; All Decais | Inspect; All Nurs and Bolts, Tighten if Needed | Inspect; Anti- Skid Surfaces | Clean & Lubricate; Guide Rods with a Teflon (FTFE) based lubricant (Superlube) | Lubricate; Seat Sleeves, Turcite Bushings, Linear Bearings | Clean and Wax; All Glossy Finishes | Repock with Gresse; Linear Bearings | Replace; Cables, Belts and Connecting Parts |
| | | | | | Ν | OTIC | CE. | | | | | |



DECAL PLACEMENTS

This decal has been attached to this piece of equipment to provide information regarding operation, safety and maintenance. Before use, take the time to read these decals.



021-0013105

| | - 45 | (45) ([[| 1 | | 8 | |
|------------------------|------|-------------|------|---|---------|------------------------|
| | 65 | (20) | 0 2 |] | 18 | AC |
| SELECTED MEICHE (1 P.) | 85 — | (20) | 03 | | 28 | ACTUAL ASSISTED WEIGHT |
| 7 | 105 | (20) | 0 4 | | - 38 | IA |
| | 125 | (20) | 0.5 | | - 48 | LA |
| | 145 | (20) | 0 6 | | -58 | SS |
| 1 | 165 | (20) | 0.7 | | - 68 | SI |
| | 185 | (20) | 0.8 | | 78 | E |
| | 205 | (20) | 0 9 |] | - 88 | 10 |
| | 225 | (20) | 0 10 | | - 98 | VE |
| ì | 245 | (20) | 0 11 | | - 108 | Œ |
| | 265 | (20) | 0 12 | | - 118 | TH |
| | 285 | (20) | O 13 | | 128 | |
| | 305 | (20) | 0 14 | | - 138 | (Lbs) |
| | 325 | (20) | O 15 | | - 148 | ł |
| | 345 | (20) | O 16 | | - 158 - | |



DECAL PLACEMENTS

SERIAL # DECAL; Always refer to the number shown on your piece of equipment when talking to customer service or ordering parts.



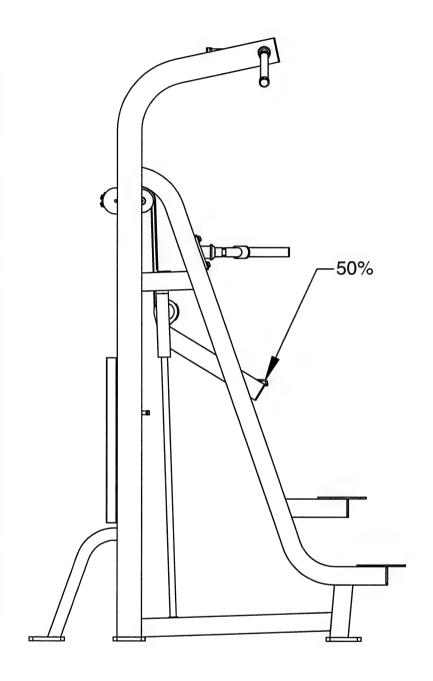
021-0004026



021-0004029







| | 100% | 50% |
|----|------|--------|
| 1 | 41 | 20.50 |
| 2 | 61 | 30.50 |
| 3 | 81 | 40.50 |
| 4 | 101 | 50.50 |
| 5 | 121 | 60.50 |
| 6 | 141 | 70.50 |
| 7 | 161 | 80.50 |
| 8 | 181 | 90.50 |
| 9 | 201 | 100.50 |
| 10 | 221 | 110.50 |
| 11 | 241 | 120.50 |
| 12 | 261 | 130.50 |
| 13 | 281 | 140.50 |
| 14 | 301 | 150.50 |
| 15 | 321 | 160.50 |
| 16 | 340 | 170.50 |
| | | |

The above chart shows the actual weight you are lifting when the ratios are applied. To find the actual weight you are lifting you would come down from the ratio being used and cross from the number of the weight plate you have pinned.





HOIST FITNESS SYSTEMS GENERAL MAINTENANCE INFORMATION

Links, Pull-Pins, Snap Locks, Swivels, Weight Stack Pins:

- *Check all pieces for signs of visible wear or damage.
- *Check springs in snap hooks and pull-pins for proper tension and alignment.
- *If the spring sticks or has lost its rigidity, replace it immediately.

Upholstery:

- *To ensure prolonged upholstery life and proper hygiene, all upholstered pads should be wiped down with a damp cloth after every workout.
- *Periodically take the time to use a mild soap or an approved vinyl upholstery cleaner to deter the onset of cracking or drying. Avoid using any abrasive cleaners or cleaners not intended for use on vinyl.
- *Replace ripped or warn upholstery immediately.
- *Keep sharp or pointed objects clear of all upholstery.

Guide Rods:

*Wipe clean with a dust free rag. Lubricate once a week with a Silicon or Teflon based lubricant.

Decals:

*Inspect and familiarize yourself with any safety warnings or other user information posted on each decal.

Nuts and Bolts:

- *Inspect all nuts and bolts for any loosening and tighten if needed.
- *Go through a re-tightening sequence periodically to ensure that all hardware is tensioned proper.

Anti-Skid Surfaces:

*These surfaces are designed to supply secure footing and need to be replaced if they appear worn or become slippery.

Belts and Cables:

- *Hoist uses only high quality belt, and mil-spec cables.
- *Visually inspect the belts and cables for fraying, cracking, peeling or discoloration.
- *While the machine is not in use, carefully run your fingers along the belt or cable to feel for thinning or bulging areas.
- *Replace belts and cables immediately at the first signs of damage or wear. Do not use equipment until belts or cables has been replaced.



GENERAL MAINTENANCE INFORMATION (CONTINUED)

Cable Tension:

- *Referring to the Owners Manual, check all cable bolts and attachment to be sure they are properly attached.
- *Check slack in cables and readjust cable tension if needed.

Seat Sleeves, Turcite Bushings:

- *Wipe down adjusting tubes with a dust free rag before applying lubricant.
- *Lubricate seat sleeves and turcite bushings with a Silicon or Teflon based lubricant spray.

Linear Bearings:

*Referring to the Owners Manual carefully disassemble the bearing from its housing and place a finger full of light grease (lithium, super lube, etc.) into the inside of the bearing. Using your finger, press the grease into the ball-bearings and their tracks. repeat until the ball-bearing tracks are full of grease. Insert the shaft back into the bearing and wipe off excess grease.

PLEASE KEEP THIS FOR YOUR RECORDS



HOIST FITNESS SYSTEMS LIMITED LIFETIME WARRANTY

Hoist Fitness Systems warrants this product to the **original purchaser** to be free from defects in workmanship and/or materials under normal use or service. If at any time a component part is defective, Hoist Fitness Systems shall repair or replace it (at Hoist Fitness Systems option) within a reasonable period of time. This warranty does not cover costs of removal. transportation or reinstallation. This warranty shall not apply if the defect was caused by misuse, neglect or normal wear and tear.

Starting from the original date of purchase, normal wear and tear shall be considered as the following: All malfunctions of upholstery and paint that occur after 90 days; all malfunctions of electronic components. belts or cables that occur after one year; all malfunctions of pulleys, bearings or bushings that occur after five years. The frame and all welded components are warranted for the life of the product.

Hoist Fitness Systems sole responsibility shall be to repair or replace the component within the terms stated above. Hoist Fitness Systems shall not be liable for any loss or damage of any kind including any incidental or consequential damages resulting, directly or indirectly from any warranty expressed or implied or any other failure of this product.

WHAT IS NOT COVERED BY THIS WARRANTY

Hoist's sole obligation under this warranty is limited to either repair or replacement of parts, subject to the additions below. This warranty neither assumes nor authorizes any person to assume obligations other than expressly covered by this warranty.

NO CONSEQUENTIAL DAMAGES. Hoist is not responsible for economic loss; profit loss; or special, indirect, or consequential damages.

WARRANTY IS NOT TRANSFERABLE. This warranty is not assignable and applies only in favor of the original purchaser/user to whom delivered. Any such assignment or transfer shall void the warranties herein made and shall void all warranties, expressed, implied or statutory, except the one (1) and (5) year warranty described above. These warranties are exclusive and in lieu of all other warranties, including implied warranty and merchantability or fitness for a particular purpose. There are no warranties which extend beyond the description on the face hereof.

ALTERATION, NEGLECT, ABUSE, MISUSE, NORMAL WEAR & TEAR, ACCIDENT, DAMAGE DURING TRANSIT OR INSTALLATION FIRE, FLOOD, ACTS OF GOD. Hoist is not responsible for the repair or replacement of any parts that Hoist determines have been subjected after the date of manufacture to alteration, neglect, abuse, misuse, normal wear & tear, accident, damage during transit or installation, fire, flood, or an ACT OF GOD.

TRANSPORTATION COSTS. Hoist will accept parts covered under this warranty freight collect, provided that shipment has received prior approval. Hoist is not responsible for any other transportation costs, but will ship freight collect parts either repaired or replaced under these warranties.

WARRANTY CLAIMS. All claims should include: model number, the serial number, proof of purchase, date of installation, and all pertinent information supporting the existence of the alleged defect.

Hoist Fitness Systems 9990 Empire St. #130 San Diego, Calif. 92126 (800)548-5438

Web Site - www.hoistfitness.com

PLEASE KEEP THIS FOR YOUR RECORDS

